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In re Application of

Applicant : Natalie A. Solov and William S. Carey  
Serial No. : 10/646,278  
Filed : August 22, 2003  
Title : **Water Soluble Copolymers Prepared Using  
Phosphorus Containing Chain Transfer  
Agents**  
Docket : 020354 074P2  
Customer No.: 33805

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir/Madam:

Transmitted herewith is the following in the above-identified application:

XX Amendment in Response to Final Office Action Mailed January 30, 2006

XX No additional fee is required.

XX Please charge our Deposit Account No. 502431 in the amount of \$ 0.00. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to such account. Two copies of this sheet are enclosed.

Respectfully submitted,  
WEGMAN, HESSLER & VANDERBURG

By

Bruce E. Peacock  
Reg. No. 28,457

<p align="center">CERTIFICATE OF MAILING</p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Express Abandonment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p align="center"><u>March 15, 2006</u> (Date of Deposit)</p> <p align="center">Rachel Koll (Typed or printed name of person mailing paper or fee)</p> <p align="center">(Signature of person mailing paper or fee)</p>
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Applicants : Natalie A. Solov and William S. Carey  
Serial No. : 10/646,278  
Filed : August 22, 2003  
Title : WATER SOLUBLE COPOLYMERS PREPARED USING  
PHOSPHORUS CONTAINING CHAIN TRANSFER AGENTS  
Docket : 020354 074P2  
Examiner : Tae H. Yoon  
Art Unit : 1714  
Customer No.: 33,805

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir/Madam:

AMENDMENT

In response to the Office Action mailed January 30, 2006, please amend the above-identified application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

DEPOSIT ACCOUNT USE AUTHORIZATION

Please charge any fee necessary or due to assure entry to:  
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